What is claimed is:

1. A method for managing advertisement presentation comprising:

an advertisement server making an initial selection and provision of a plurality of advertisements for a number of client devices for presentation in accordance with corresponding desired flight profiles to be achieved for the advertisements, and including with said provision one or more presentation parameters to govern the rates in which the provided advertisements are to be presented;

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the client devices selectively presenting said advertisements in accordance with said governing presentation parameters, and reporting their presentations; and the advertisement server repeating said selection and provision of advertisements further taking into consideration said reports.

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2. The method of claim 1, wherein each of said selections and provisions of advertisements comprises probabilistically selecting said advertisements.

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3. The method of claim 2, wherein each of said probabilistic selections comprises determining a set of weights for use to perform the probabilistic selection.

4. The method of claim 1, wherein said one or more presentation parameters comprise a minimum and a maximum presentation parameter, and each of said selections and provisions of advertisements comprises determining and providing one each of said minimum and maximum presentation parameters for each selected advertisement.

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5 5. A method for managing advertisement presentation comprising: selecting and providing a plurality of client devices with different pluralities of advertisements for presentation on the client devices, in accordance with corresponding desired flight profiles to be achieved for the advertisements, and including with said provision one or more presentation parameters to govern the rates in which the provided advertisements are to be presented on the client devices;

receiving reports of presentation from said client devices; and repeating said selection and provision of advertisements further taking into consideration said reports.

- 6. The method of claim 5, wherein each of said selections and provisions of advertisements comprises probabilistically selecting said advertisements.
- 7. The method of claim 6, wherein the method further comprises obtaining a set of weights for said advertisements for use to perform said probabilistic selections, and periodically obtaining update replacements for said weights.
- 8. The method of claim 7, wherein the method further comprises determining and periodically re-determining said weights to be employed for said probabilistic selections.
- 9. The method of claim 8, wherein each of said weight determinations is made in accordance with residual amounts of said desired flight profiles remain to be achieved for said advertisements.

- 5 10. The method of claim 9, wherein the method further comprises aggregating said reported presentations, and determining said residual amounts of the desired flight profiles of the advertisements remain to be achieved.
- 11. The method of claim 7, wherein each of said probabilistic selections further 10 comprises successively generating a plurality of random numbers, and using said successively generated random numbers, in conjunction with said weights, to successively select said advertisements.
 - 12. The method of claim 6, wherein each of said probabilistic selections further comprises generating a plurality of random numbers for use to perform the probabilistic selection.
 - 13. The method of claim 5, wherein said one or more presentation parameters comprise a minimum and a maximum presentation parameter, and each of said selections and provisions of advertisements comprises determining and providing one each of said minimum and maximum presentation parameters for each selected advertisement.
- 14. The method of claim 13, wherein each of said determining and providing of 25 one each of said minimum and maximum presentation parameters for each selected advertisement is performed in view of a presentation rate to be achieved.
 - 15. The method of claim 5, wherein said selecting and providing of advertisements are further made in view of demographic profiles of said client devices.

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- 5 The method of claim 5, wherein said selecting and providing of 16. advertisements are further made in view of subject matters of searches being performed by said client devices.
 - 17. The method of claim 5, wherein said selecting and providing of advertisements are performed in response to requests of said client devices for additional advertisements.
 - 18. The method of claim 5, wherein said selecting and providing of advertisements are performed in response to searches being performed by said client devices.
 - 19. In a client device, a method of operation comprising:

receiving a plurality of advertisements for presentation on the client device, including for each of said received advertisements, one or more presentation parameters governing the rates in which the provided advertisements are to be presented on the client device;

selectively presenting said received advertisements in accordance with said governing presentation parameters; and

reporting said selective presentations.

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20. The method of claim 19, wherein said one or more presentation parameters comprise a minimum and a maximum presentation parameter, and said selective presentation comprises selecting said received advertisements for presentation in accordance with the minimum and maximum presentation parameters of said received advertisements.

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- 5 21. The method of claim 20, wherein said method further comprises tracking the number of times each of said received advertisements has been selected for presentation.
- 22. The method of claim 20, wherein said method further comprises rendering an 10 advertisement ineligible for selection for presentation when the number of times the advertisement has been selected for presentation reaches the advertisement's maximum presentation parameter.
 - 23. The method of claim 19, wherein the method further comprises determining whether additional advertisements are needed, and requesting an advertisement server for additional advertisements.
 - 24. The method of claim 19, wherein the method further comprises informing an advertisement server of demographic data of the client device.
 - 25. The method of claim 19, wherein the method further comprises informing an advertisement server of subject matters of searches being performed by the client device.
- 25 26. An apparatus comprising:

storage medium having stored therein a plurality of programming instructions designed to

select and provide a plurality of client devices with different pluralities of advertisements for presentation on the client devices, in accordance with corresponding desired flight profiles to be achieved for the advertisements, and to include with said provision one or more

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- presentation parameters to govern the rates in which the provided advertisements are to be presented on the client devices, receive reports of presentation from said client devices, and repeat said selection and provision of advertisements further taking into consideration said reports; and
- 10 one or more processors coupled to the storage medium to execute the programming instructions.
 - 27. The apparatus of claim 26, wherein said programming instructions are designed to make each of said selections and provisions of advertisements by probabilistically selecting said advertisements.
 - 28. The apparatus of claim 27, wherein said programming instructions are further designed to obtain a set of weights for said advertisements for use to perform said probabilistic selections, and to periodically obtain update replacements for said weights.
 - 29. The apparatus of claim 28, wherein said programming instructions are further designed to determine and periodically re-determine said weights to be employed for said probabilistic selections.
 - 30. The apparatus of claim 29, wherein said programming instructions are designed to make each of said weight determinations in accordance with residual amounts of said desired flight profiles remain to be achieved for said advertisements.

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- 5 31. The apparatus of claim 30, wherein said programming instructions are further designed to aggregate said reported presentations, and to determine said residual amounts of the desired flight profiles of the advertisements remain to be achieved.
- 32. The apparatus of claim 28, wherein said programming instructions are 10 designed to successively generate a plurality of random numbers, and use said successively generated random numbers, in conjunction with said weights, to successively select said advertisements.
 - 33. The apparatus of claim 27, wherein said programming instructions are further designed to generate a plurality of random numbers for use to perform the probabilistic selection.
 - 34. The apparatus of claim 26, wherein said one or more presentation parameters comprise a minimum and a maximum presentation parameter, and said programming instructions are designed to determine and provide one each of said minimum and maximum presentation parameters for each selected advertisement.
 - 35. The apparatus of claim 34, wherein said programming instructions are designed to perform each of said determining and providing of one each of said minimum and maximum presentation parameters for each selected advertisement in view of a presentation rate to be achieved.
 - 36. The apparatus of claim 26, wherein said programming instructions are further designed to perform said selecting and providing of advertisements in view of demographic profiles of said client devices.

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- 5 37. The apparatus of claim 26, wherein said programming instructions are further designed to perform said selecting and providing of advertisements in view of subject matters of searches being performed by said client devices.
- 38. The apparatus of claim 26, wherein said programming instructions are further designed to perform said selecting and providing of advertisements in response to requests of said client devices for additional advertisements.
 - 39. The apparatus of claim 26, wherein said programming instructions are further designed to perform said selecting and providing of advertisements in response to searches being performed by said client devices.
 - 40. An apparatus comprising:

storage medium having stored therein a plurality of programming instructions designed to

receive a plurality of advertisements for presentation on the client device, including for each of said received advertisements, one or more presentation parameters governing the rates in which the provided advertisements are to be presented on the client device, selectively present said received advertisements in accordance with said governing presentation parameters, and report said selective presentations; and

a processor coupled to the storage medium to execute the programming instructions.

30 41. The apparatus of claim 40, wherein said one or more presentation parameters comprise a minimum and a maximum presentation parameter, and said

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- 5 programming instructions are designed to select said received advertisements for presentation in accordance with the minimum and maximum presentation parameters of said received advertisements.
- 42. The apparatus of claim 41, wherein said programming instructions are further 10 designed to track the number of times each of said received advertisements has been selected for presentation.
 - 43. The apparatus of claim 41, wherein said programming instructions are further designed to render an advertisement ineligible for selection for presentation when the number of times the advertisement has been selected for presentation reaches the advertisement's maximum presentation parameter.
 - The apparatus of claim 40, wherein said programming instructions are further 44. designed to determine whether additional advertisements are needed, and request an advertisement server for additional advertisements.
 - 45. The apparatus of claim 40, wherein said programming instructions are further designed to inform an advertisement server of demographic data of the client device.
- 25 46. The apparatus of claim 40, wherein said programming instructions are further designed to inform an advertisement server of subject matters of searches being performed by the client device.